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Self-assembling nanofiber hydrogels to attenuate epithelial mesenchymal transition in lens epithelial cells

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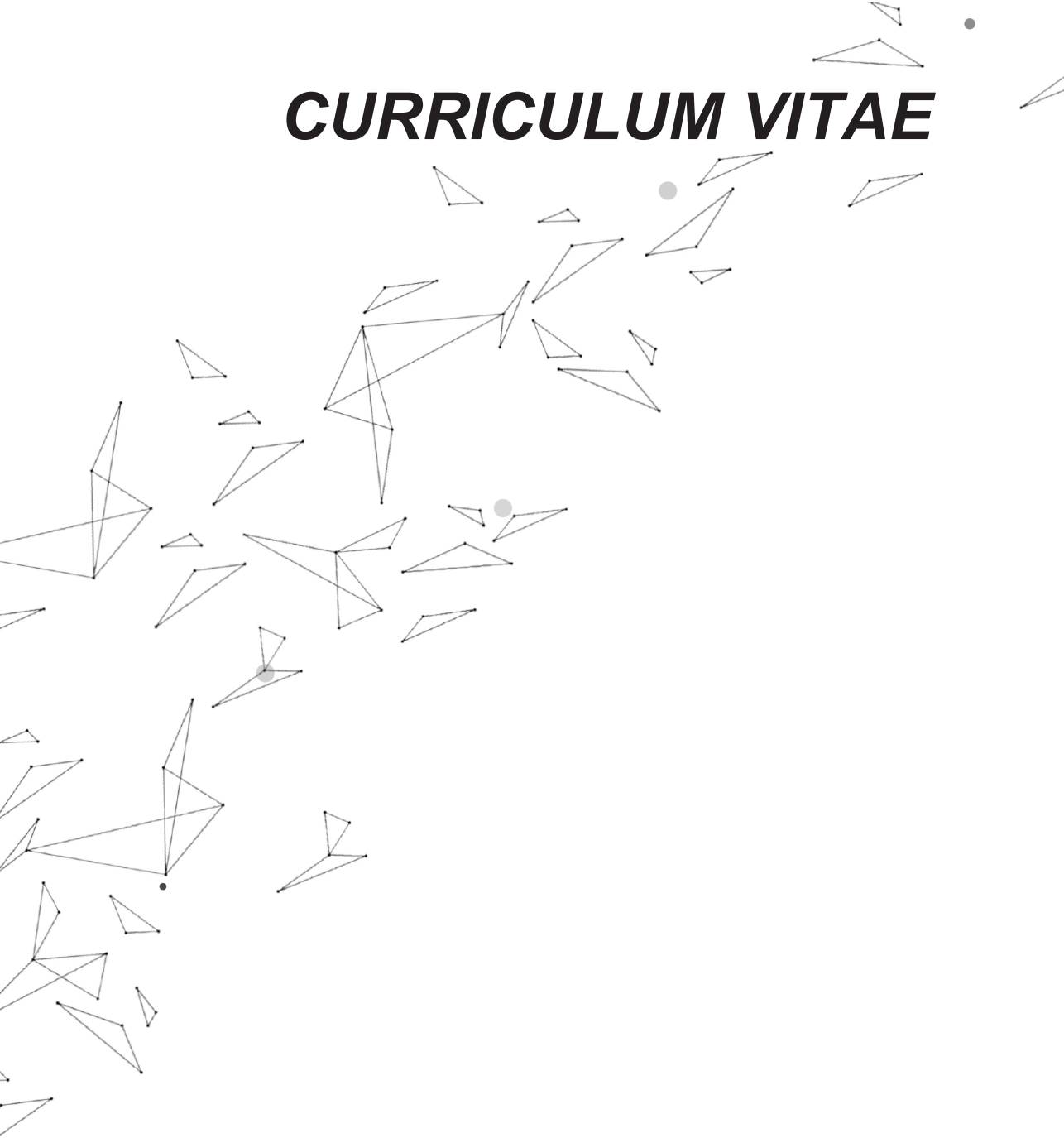
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CURRICULUM VITAE



Raquel da Cruz Barros was born in 27th of November 1985 in Chaves, Portugal. In 2004 she enrolled the bachelor of biochemistry at Faculty of Sciences in University of Porto, Portugal. During this time, she won an ERASMUS grant to perform her internship at Faculty of Chemistry (Department of Organic Chemistry), University of Barcelona, Spain.

In 2009 she started a master degree in Biomedical Engineering at Faculty of Engineering, University of Porto. From 2010 to 2011 she finished her master internship at INEB- Institute of Biomedical Engineering, University of Porto (now incorporated in i3S – Institute for investigation and innovation in health care).

In the same year she moved to Netherlands to start a PhD in Medical Science at the department of Biomedical Engineering at Universitair Medisch Centrum Groningen (UMCG) – University of Groningen, The Netherlands.

Her PhD project was a collaboration between partners including university, companies and a medical center, which made Raquel a product development driven professional. In 2016 she started as a R&D engineer at Welling, developing sensors with direct impact in improving life quality.

